PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87428

Hiroshi SHIMADA, et al.

Appln. No.: Based on PCT/JP03/13952

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: April 26, 2005 Examiner: Unknown

For: METHOD AND APPARATUS FOR MANAGING DENITRATION CATALYST

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: Based on PCT/JP03/13952

Attorney Docket No. Q87428

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP03/13952 dated February 24, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanation: an English language abstract, submitted herewith, constitutes a concise statement of relevance for Japanese Patent Application Publication No. 61-227846.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

2

10/532830 JC12Rec'd PCT/PTC 2 6 APR 2005

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP03/13952 Attorney Docket No. Q87428

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Date: April 26, 2005

Registration No. 25,426

Alan J. Kasper

JC12 Rec'd PCT/PTC 2 6 APR 2005

	•			MODIFIED PTO/SB/08 A & B (06-03			
Substitute for Form 1449 A & B/PTO			Complete if Known 153285				
	.,		Application Number	Based on PCT/JP03/13952			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Confirmation Number	Unknown			
			Filing Date	April 26, 2005			
			First Named Inventor	Hiroshi SHIMADA			
(use	e as many shee	ets as necessary)	Art Unit	Unknown			
			Examiner Name	Unknown			
Sheet	1	of 1	Attorney Docket Num	ber Q87428			

			U.S.	PATENT DOCUM	ENTS
Examiner Initials*	Cite No.1	Document 1	Number		
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
		US	T i		
		US			

			F	OREIGN PA	TENT DOCUM	ENTS	
	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	4-338217	A	11/25/1992	KYUSHU ELECTRIC POWER CO INC.	Abstract
		JP	2002-155737	Α	05/31/2002	TOYOTA MOTOR CORP	Abstract
		JP	61-227846	A	10/09/1986	MITSUBISHI HEAVY IND LTD and RYOMEI ENG CORP LTD	Abstract
			ļ				
				ļ			
				<u> </u>			
				ļ			
				<u> </u>			
							
		+			-		
		1	<u> </u>	<u> </u>	L	<u> </u>	<u>l</u>

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
			-
	-		

	· · · · · · · · · · · · · · · · · · ·			
Examiner Signature		Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.